FORM PTO-1449 PAP N.: EPARTMENT OF COMMERCE	ATTOR
FORM PTO-1449 PARTMENT OF COMMERCE TAND TRADEMARK OFFICE	1843
SEP 1 6 2010 E	FIRST N
SEP 1 0 2011 W	Hiros
INFORMATION DISCLOSURE STATEMENT	FILING I
(Uses (Gran neets if necessary)	Septe

ATTORNE CKET NO.	APPLICATION NO.					
1843.1、 <i>。</i>	Unassigned					
FIRST NAMED INVENTOR						
Hiroshi KAMO, et al.						
FILING DATE	GROUP ART UNIT					
September 21, 2005	Unassigned					

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,777,201	10/11/1988	Shigemoto et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE		COUNTRY		TRANSLATION YES N		ABSTRACT
. A	ΑВ	2003-313313	11/06/2003	Japan				X	
Δ	AC	2003-12829	01/15/2003	Japan	<u> </u>			X	
Д	AD	2002-241601	08/28/2002	Japan				X	
Α.	AΕ	2002-241515	08/28/2002	Japan				X	
A	٩F	2001-335646	12/04/2001	Japan				X	
A	AG	2004-51688	02/19/2004	Japan				X	
P	AH	2000-38461	02/08/2000	Japan				X	
A	ΑI	2790330	06/12/1998	Japan				X	
A	AJ	2003-53896	02/26/2003	Japan				X	
A	AK	2003-12829	01/15/2003	Japan				X	
A	AL	11-349703	12/21/1999	Japan				X	
A	AM	2001-246635	09/11/2001	Japan				X	
A	AN	2001-233968	08/28/2001	Japan				X	
A	AO	6-316032	11/15/1994	Japan				X	
,	AP	2003-236870	08/26/2003	Japan				Χ	
<i>p</i>	AQ	2000-263724	09/26/2000	Japan				X	
F	AR	2000-272055	10/03/2000	Japan				Х	
1	AS	2003-1772	01/08/2003	Japan				X	
F	AT	2003-246019	09/02/2003	Japan		-		X	
1	AU	2003-276139	09/30/2003	Japan	-			X	
1	AV	2001-310422	11/06/2001	Japan				Х	

EXAMINER	DATE CONSIDERED	10/01/2010				
/Marc Zimmer/		10/01/2010				
*EXAMINED: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.